For receiving Office use only International Application No. REQUEST International Filing Date The undersigned requests that the present international application be processed Name of receiving Office and "PCT International Application" according to the Patent Cooperation Treaty. Applicant's or agent's file reference (if desired) (12 characters maximum) 5362-451PCA Box No. I TITLE OF INVENTION AUTOMOTIVE VEHICLE WITH OPEN AIR SYSTEM Box No. II **APPLICANT** This person is also inventor Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Telephone No. 734-285-4911 Box is the applicant's State (that is, country) of residence if no State of residence is indicated below) Facsimile No. ASC INCORPORATED One Sunroof Center Teleprinter No. Southgate, Michigan 48195 United States of America Applicant's registration No. with the Office State (that is, country) of nationality: State (that is, country) of residence: United States of America United States of America This person is applicant for the purposes of: the United States of America only all designated States all designated States except the United States of America the States indicated in the Supplemental Box Box No. III FURTHER APPLICANT(S) AND/OR (FURTHER) INVENTOR(S) Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this This person is: Box is the applicant's State (that is, country) of residence if no State of residence is indicated below) applicant only DONCOV, Stephen applicant and inventor 4827 Evans Court inventor only (If this check-box Trenton, Michigan 48183 is marked, do not fill in below) United States of America Applicant's registration No. with the Office State (that is, country) of nationality: State (that is, country) of residence: United States of America United States of America This person is applicant for the purposes of: all designated States all designated States except the United States of America the States indicated in the Supplemental Box the United States of America only Further applicants and/or (further) inventors are indicated on a continuation sheet. Box No. IV AGENT OR COMMON REPRESENTATIVE; OR ADDRESS FOR CORRESPONDENCE The person identified below is hereby/has been appointed to act on behalf common X agent of the applicant(s) before the competent International Authorities as: representative Telephone No. Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country.) 248-641-1600 Facsimile No. FALCOFF, Monte L. Harness, Dickey & Pierce, P.L.C. 248-641-0270 P. O. Box 828 Teleprinter No. Bloomfield Hills, Michigan 48303 United States of America Agent's registration No. with the Office Address for correspondence: Mark this check-box where no agent or common representative is/has been appointed and the

space above is used instead to indicate a special address to which correspondence should be sent.

	Continuation of Box No. III FURTHER APPLICANT(S) AND/OR (FURTHER) INVENTOR(S)								
If none of the following sub-boxes is used, this sheet should not be included in the request.									
Name and address: (Family name followed by given name; for a legal entity, for the address must include postal code and name of country. The country of the abox is the applicant's State (that is, country) of residence if no State of residence in DILLUVIO, Christopher J. 32460 Wayburn West Farmington Hills, Michigan 48334 United States of America	This person is: applicant only X applicant and inventor inventor only (If this check-box is marked, do not fill in below.) Applicant's registration No. with the Office								
State (that is, country) of nationality:	State (that is, country) of residence:							
.	United States of	* · ·							
This person is applicant for the purposes of: all designated States all designated States		the United States of America only the States indicated in the Supplemental Box							
Name and address: (Family name followed by given name; for a legal entity, The address must include postal code and name of country. The country of the Box is the applicant's State (that is, country) of residence if no State of residence MONROE, Donald R. 7526 Miller Dearborn, Michigan 48126 United States of America	This person is: applicant only X applicant and inventor inventor only (If this check-box is marked, do not fill in below.) Applicant's registration No. with the Office								
State (that is, country) of nationality:	State (that is, country								
	United States of								
This person is applicant for the purposes of: all designated States all designated the United State	States except es of America	the United States the States indicated in the Supplemental Box							
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Boxisthe applicant's State (that is, country) of residence if no State of residence MURTFELDT, Jeffrey J. 15647 Ryland Redford, Michigan 48239 United States of America State (that is, country) of nationality: United States of America This person is applicant all designated for the purposes of: Name and address: (Family name followed by given name; for a legal entity, The address must include postal code and name of country. The country of the	State (that is, country United States of States except tes of America X full official designation. Address indicated in this	applicant only X applicant and inventor inventor only (If this check-box is marked, do not fill in below.) Applicant's registration No. with the Office y) of residence: America the United States the States indicated in the Supplemental Box This person is: applicant only applicant and inventor inventor only (If this check-box is marked, do not fill in below.) Applicant's registration No. with the Office							
Boxistheapplicant's State (that is, country) of residence if no State of residence MURTFELDT, Jeffrey J. 15647 Ryland Redford, Michigan 48239 United States of America State (that is, country) of nationality: United States of America This person is applicant all designated the United State Name and address: (Family name followed by given name; for a legal entity, The address must include postal code and name of country. The country of the Box is the applicant's State (that is, country) of residence if no State of residence	State (that is, country United States of States except les of America Address indicated in this see is indicated below) State (that is, country	applicant only X applicant and inventor inventor only (If this check-box is marked, do not fill in below.) Applicant's registration No. with the Office y) of residence: America the United States the States indicated in the Supplemental Box This person is: applicant only applicant and inventor inventor only (If this check-box is marked, do not fill in below.) Applicant's registration No. with the Office							

Sheet No. ...3....

Box	No.	V DESIGNATION OF STATES		М	ark the applicable check-boxes belo	w; c	at lea	st one must be marked.			
The following designations are hereby made under Rule 4.9(a): Regional Patent											
	_	P ARIPO Patent: GH Ghana, GM Gambia, KE Kenya, LS Lesotho, MW Malawi, MZ Mozambique, SD Sudan, SL Sierra Leone, SZ Swaziland, TZ United Republic of Tanzania, UG Uganda, ZM Zambia, ZW Zimbabwe, and any other State which is a Contracting State of the Harare Protocol and of the PCT (if other kind of protection or treatment desired, specify on dotted line)									
X	EA	A Eurasian Patent: AM Armenia, AZ Azerbaijan, BY Belarus, KG Kyrgyzstan, KZ Kazakhstan, MD Republic of Moldova, RU Russian Federation, TJ Tajikistan, TM Turkmenistan, and any other State which is a Contracting State of the Eurasian Patent Convention and of the PCT									
X	EP	DK Denmark, ES Spain, FI Finland, FR France, GB United Kingdom, GR Greece, IE Ireland, IT Italy, LU Luxembourg, MC Monaco, NL Netherlands, PT Portugal, SE Sweden, TR Turkey, and any other State which is a Contracting State of the European Patent Convention and of the PCT									
X	OA	OAPI Patent: BF Burkina Faso, BJ Benin, CF Central African Republic, CG Congo, CI Côte d'Ivoire, CM Cameroon, GA Gabon, GN Guinea, GQ Equatorial Guinea, GW Guinea-Bissau, ML Mali, MR Mauritania, NE Niger, SN Senegal, TD Chad, TG Togo, and any other State which is a member State of OAPI and a Contracting State of the PCT (if other kind of protection or treatment desired, specify on dotted line).									
Na	tiona	I Patent (if other kind of protection	or	treat	ment desired specify on dotted line):						
					Gambia		NZ	New Zealand			
X	AG	Antigua and Barbuda	X	HR	Croatia	X	OM	I Oman			
х	AL	Albania	х	HU	Hungary	Х	PН	Philippines			
X	AM	Armenia	\mathbf{x}	\mathbf{m}	Indonesia	Х	PL	Poland			
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		Bosnia and Herzegovina									
					Kenya						
		Bulgaria									
==		Brazil		KP	Democratic People's Republic			Singapore			
		Belarus			of Korea	IXI	21	Slovenia			
		Belize	M	KR	Republic of Korea	M W	SI	Sioma Lagra			
=		Canada			Kazakhstan			Tajikistan			
X		& LI Switzerland and Liechtenstein China						Turkmenistan			
X			=		Liberia	بسب		Tunisia			
X	CD	Costa Rica				$\overline{\mathbf{x}}$	TR	Turkey · · · · · · · · · · · · · · · · · · ·			
	CU	Cuba	岗	LT	Lithuania			Trinidad and Tobago			
X	CZ	Czech Republic	$\overline{\mathbf{x}}$	LU	Luxembourg						
X	DE	Germany				X	TZ	United Republic of Tanzania			
X		Denmark	$\overline{\mathbf{x}}$	MA	Morocco	X	UA	Ukraine			
		Dominica	$\overline{\mathbf{x}}$	MD	Republic of Moldova	X		Uganda			
X		Algeria				X	US	United States of America			
X		Ecuador	X	MC	Madagascar			• • • • • • • • • • • • • • • • • • • •			
$\overline{\mathbb{X}}$		Estonia	X	M	The former Yugoslav Republic of	X		Uzbekistan			
$\overline{\mathbf{x}}$	ES	Spain			Macedonia	X		Viet Nam			
X	FI	Finland			l Mongolia	_		Yugoslavia			
X	GB	United Kingdom	=		VMalawi	X		South Africa			
X	-	Grenada	=		Mexico			Zambia Zimbabwe			
X		Georgia			Mozambique	ك	Z. VV	Zamiodowe,			
	X GH Ghana X NO Norway										
Check-boxes below reserved for designating States which have become party to the PCT after issuance of this sheet:											
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Precautionary Designation Statement: In addition to the designations made above, the applicant also makes under Rule 4.9(b) all other designations which would be permitted under the PCT except any designation(s) indicated in the Supplemental Box as being excluded from the scope of this statement. The applicant declares that those additional designations are subject to confirmation and that any designation which is not confirmed before the expiration of 15 months from the priority date is to be regarded as withdrawn by the applicant at the expiration of that time limit. (Confirmation (including fees) must reach the receiving Office within the 15-month time limit.)

Sheet No. . . . 4

Box No. VI PRIORITY CLAIM									
The priority of the following	earlier application(s) is hereb	y claimed:							
Filing date	Number	Where earlier application is:							
of earlier application (day/month/year)	of earlier application	national application: country	regional application:* regional Office	international application: receiving Office					
item (1) 29 May 2001									
(29.05.01)	60/294,168	US							
item (2)									
item (3)									
item (4)									
item (5)									
Further priority claims	are indicated in the Suppleme	ental Box.							
	The receiving Office is requested to prepare and transmit to the International Bureau a certified copy of the earlier application(s) (only if the earlier application was filed with the Office which for the purposes of this international application is the receiving Office) identified								
all items X item	(1) item (2)	item (3) item	(4) item (5)	other, see Supplemental Box					
* Where the earlier application is an ARIPO application, indicate at least one country party to the Paris Convention for the Protection of Industrial Property or one Member of the World Trade Organization for which that earlier application was filed (Rule 4. 10(b)(ii)):									
Box No. VII INTERNAT	IONAL SEARCHING AUT	THORITY							
Choice of International Searching Authority (ISA) (if two or more International Searching Authorities are competent to carryout the international search, indicate the Authority chosen; the two-letter code may be used): ISA / EP									
	rlier search; reference to th	oot search (if an earlier se	earch has been carried or	ut by or requested from the					
International Searching Aut	hority):	-		n by or requesicu from the					
Date (day/month/year)	Numb	per Coun	ntry (or regional Office)						
Box No. VIII DECLARAT	IONS								
The following declarations are contained in Boxes Nos. VIII (i) to (v) (mark the applicable check-boxes below and indicate in the right column the number of each type of declaration): Number of declarations									
Box No. VIII (i)	Declaration as to the identity of the inventor :								
Box No. VIII (ii)	Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent :								
Box No. VIII (iii)	Box No. VIII (iii) Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application:								
X Box No. VIII (iv)	Declaration of inventorship (only for the purposes of the designation of the United States of America) : 1								
Box No. VIII (v)	Declaration as to non-prejudicial disclosures or exceptions to lack of novelty :								

Supplemental Box

If the Supplemental Box is not used, this sheet should not be included in the request.

- If, in any of the Boxes, except Boxes Nos. VIII(i) to (v) for which special continuation box is provided, the space is insufficient to furnish all the information: in such case, write "Continuation of Box No (indicate the number of the Box) and furnish the information in the same manner as required according to the captions of the Box in which the space was insufficient, in particular:
- (i) if more than two persons are to be indicated as applicants and for inventors and no "continuation sheet" is available: in such case, write "Continuation of Box No. III" and indicate for each additional person the same type of information as required in Box No. III. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below;
- (ii) if, in Box No. II or in any of the sub-boxes of Box No. III, the indication "the States indicated in the Supplemental Box" is checked: in such case, write "Continuation of Box No. II" or "Continuation of Boxes No. II and No. III" (as the case may be), indicate the name of the applicant(s) involved and, next to (each) such name, the State(s) (and/or, where applicable, ARIPO, Eurasian, European or OAPI patent) for the purposes of which the named person is applicant;
- (iii) if, in Box No. II or in any of the sub-boxes of Box No. III, the inventor or the inventor/applicant is not inventor for the purposes of all designated States or for the purposes of the United States of America: in such case, write "Continuation of Box No. II" or "Continuation of Box No. II" or "Continuation of Boxes No. II No. III" (as the case may be), indicate the name of the inventor(s) and, next to (each) such name, the State(s) (and/or where applicable, ARIPO, Eurasian, European or OAPI patent) for the purposes of which the named person is inventor;
- (iv) if, in addition to the agent(s) indicated in Box No. IV, there are further agents: in such case, write "Continuation of Box No. IV" and indicate for each further agent the same type of information as required in Box No. IV;
- (v) if, in Box No. V, the name of any State (or OAPI) is accompanied by the indication "patent of addition," or "certificate of addition," or if, in Box No. V, the name of the United States of America is accompanied by an indication "continuation" or continuation-in-part ": in such case, write "Continuation of Box No. V" and the name of each State involved (or OAPI), and after the name of each such State (or OAPI), the number of the parent title or parent application and the date of grant of the parent title or filing of the parent application;
- (vi) if, in Box No. VI, there are more than five earlier applications whose priority is claimed: in such case, write "Continuation of Box No. VI" and indicate for each additional earlier application the same type of information as required in Box No. VI.
- 2. If, with regard to the precautionary designation statement contained in Box No. V, the applicant wishes to exclude any State(s) from the scope of that statement: in such case, write "Designation(s) excluded from precautionary designation statement" and indicate the name or two-letter code of each State so excluded.

Box IV – Agent or Common Representative (continued)

AMBURN, Dean W. BLAIR, Charles H. BRENNAN, Michael P. BROCK, Christopher M. BUDDE, Anna M. BURRIS, Kelly K. CANTOR, Bernard J. CARLSON, Richard L. CAROTHERS, W. Douglas CASSEL, Alan L. DESCHERE, Linda M. DONLEY, Garrett C. ELCHUK, Mark D. ERJAVAC, Stanley M. EUSEBI, Christopher A. FOSS, Stephen J. FRENTRUP, Mark A. FULLER, Roland A. GRAY, Scott T. GRYTE. Danial M. HALLIN, Thomas H. HARRIS, Gordon H. HILTON, Michael E. HOLLAND, Donald R. KELLER, Paul A. LAFATA, Joseph M. MACINTYRE, Timothy D. MALINZAK, Michael MASSEY, Ryan W. MCCLAUGHRY, David A. MILLER, H. Keith MOUSTAKAS, George D. NEWTSON, Gary L. O'DELL, Elizabeth D. OLSON, Stephen T. PAPP, Joseph R. RETTIG, Phillip E. SCHIVLEY, G. Gregory SCHMIDT, Michael J. SCHOOF, George T. SIMINSKI, Robert M. SNYDER, Jeffrey L. SOTIRIOU, Evan A. STOBBS, Gregory A. SUTER, David L. TAYLOR, W.R. Duke TELSCHER, Rudolph A. URIAN, Jeffrey H. UTYKANSKI, David P. WADE, Bryant E. WALKER, Donald G. WALLACE, Robert J. WALSH, Joseph E. WARNER, Richard W. WHEELOCK, Bryan K. WIGGINS, Michael D. ZALOBSKY, Michael D.